

#### **ANNUAL REPORT**

OF

Name: WHITELAW MUNICIPAL WATER AND SEWER UTILITY

Principal Office: 147 WEST MENASHA AVE

WHITELAW, WI 54247

For the Year Ended: DECEMBER 31, 2004

# WATER, ELECTRIC, OR JOINT UTILITY TO PUBLIC SERVICE COMMISSION OF WISCONSIN

P.O. Box 7854 Madison, WI 53707-7854 (608) 266-3766

This form is required under Wis. Stat. § 196.07. Failure to file the form by the statutory filing date can result in the imposition of a penalty under Wis. Stat. § 196.66. The penalty which can be imposed by this section of the statutes is a forfeiture of not less than \$25 nor more than \$5,000 for each violation. Each day subsequent to the filing date constitutes a separate and distinct violation. The filed form is available to the public and personally identifiable information may be used for purposes other than those related to public utility regulation.

Version: 5.00i

#### **SIGNATURE PAGE**

I MS CHRISTINA H	ILL of
(Person responsible for a	accounts)
WHITELAW MUNICIPAL WATER AND SE	WER UTILITY , certify that I
(Utility Name)	
am the person responsible for accounts; that I have examine knowledge, information and belief, it is a correct statement the period covered by the report in respect to each and even	of the business and affairs of said utility for
	03/31/2005
(Signature of person responsible for accounts)	(Date)
WHITELAW MUNICIPAL WATER AND SEWER UTILITY	
(Title)	

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#### **IDENTIFICATION AND OWNERSHIP**

Exact Utility Name: WHITELAW MUNICIPAL WATER AND SEWER UTILITY

**Utility Address:** 147 WEST MENASHA AVE WHITELAW, WI 54247

When was utility organized? 1/1/1964

Report any change in name:

Effective Date: Utility Web Site:

#### Utility employee in charge of correspondence concerning this report:

Name: MS CHRISTINA HILL

Title: CLERK/TREASURER

Office Address:

147 WEST MENASHA AVE WHITELAW, WI 54247

**Telephone:** (920) 732 - 1331 **Fax Number:** (920) 732 - 1193

E-mail Address: vlgwhitelaw@lakefield.net

#### Individual or firm, if other than utility employee, preparing this report:

Name: MR CHARLES N KRUEGER, CPA

Title: MANAGER

Office Address: HAWKINS, ASH, BAPTIE & COMPANY, LLP

1 EAST WALDO BLVD

P.O. BOX 2020

MANITOWOC, WI 54221-2020

Telephone: (920) 684 - 7128 EXT 112

Fax Number: (920) 684 - 3709 E-mail Address: ckrueger@habco.com

#### President, chairman, or head of utility commission/board or committee:

Name: MR ALFRED KIEL

Title: CHAIRMAN

Office Address:

226 CEDAR CT

WHITELAW, WI 54247

Telephone:
Fax Number:
E-mail Address:

Are records of utility audited by individuals or firms, other than utility employee? YES

#### **IDENTIFICATION AND OWNERSHIP**

Individual or firm, if other than utility employee, auditing utility records:

Name: SEE ABOVE

Title:

Office Address:

1 EAST WALDO BLVD

P.O. BOX 2020

MANITOWOC, WI 54221-2020

Telephone: (920) 684 - 7128 EXT 112

Fax Number: (920) 684 - 3709 E-mail Address: ckrueger@habco.com

Date of most recent audit report: 2/16/2005

Period covered by most recent audit: JANUARY 1, 2004 TO DECEMBER 31, 2004

#### Names and titles of utility management including manager or superintendent:

Name: MR GERALD LINSMEIER

Title: PLANT OPERATOR

Office Address:

147 W MENASHA WHITELAW, WI 54247

**Telephone:** (920) 732 - 1331 **Fax Number:** (920) 732 - 1193

E-mail Address: vlgwhitelaw@lakefield.net

Name of utility commission/committee: WHITELAW SEWER AND WATER UTILITY COMMITTEE

#### Names of members of utility commission/committee:

MR RANDAL CHRISTIANSEN, MEMBER

MR BOB HOFF, MEMBER MR ALFRED KIEL, CHAIRMAN

Is sewer service rendered by the utility? YES

If "yes," has the municipality, by ordinance, combined the water and sewer service into a single public utility, as provided by Wis. Stat. § 66.0819 of the Wisconsin Statutes? NO

**Date of Ordinance:** 

Are any of the utility administrative or operational functions under contract or agreement with an outside provider for the year covered by this annual report and/or current year (i.e., operation of water or sewer treatment plant)?

Provide the following information regarding the provider(s) of contract services:

#### **IDENTIFICATION AND OWNERSHIP**

Firm Name:		
Contact Person:		
Title:		
Telephone:		
Fax Number:		
E-mail Address:		
Contract/Agreeme	ent beginning-ending dates:	

Provide a brief description of the nature of Contract Operations being provided:

#### **INCOME STATEMENT**

Particulars (a)	This Year (b)	Last Year (c)	
UTILITY OPERATING INCOME			
Operating Revenues (400)	36,236	34,316	1
Operating Expenses:			
Operation and Maintenance Expense (401)	38,117	25,640	2
Depreciation Expense (403)	3,714	4,793	3
Amortization Expense (404)	0	0	4
Taxes (408)	6,098	6,070	_ 5
Total Operating Expenses	47,929	36,503	
Net Operating Income	(11,693)	(2,187)	
Income from Utility Plant Leased to Others (412-413)	0	0	_ 6
Utility Operating Income OTHER INCOME	(11,693)	(2,187)	
Income from Merchandising, Jobbing and Contract Work (415-416)	0	0	7
Nonoperating Rental Income (418)	0	0	8
Interest and Dividend Income (419)	2,091	2,865	- <b>9</b>
Miscellaneous Nonoperating Income (421)	65,583	65,757	10
Total Other Income	67,674	68,622	_
Total Income	55,981	66,435	
MISCELLANEOUS INCOME DEDUCTIONS	,		
Miscellaneous Amortization (425)	(3,814)	0	11
Other Income Deductions (426)	2,392	1,193	12
Total Miscellaneous Income Deductions	(1,422)	1,193	_
Income Before Interest Charges	57,403	65,242	
INTEREST CHARGES			
Interest on Long-Term Debt (427)	45,521	46,948	13
Amortization of Debt Discount and Expense (428)	0	0	_ 14
Amortization of Premium on DebtCr. (429)	0	0	15
Interest on Debt to Municipality (430)	0	0	_ 16
Other Interest Expense (431)	0	0	17
Interest Charged to ConstructionCr. (432)	0	0	_ 18
Total Interest Charges	45,521	46,948	
Net Income	11,882	18,294	
EARNED SURPLUS			
Unappropriated Earned Surplus (Beginning of Year) (216)	417,303	71,432	19
Balance Transferred from Income (433)	11,882	18,294	_ 20
Miscellaneous Credits to Surplus (434)	0	327,577	21
Miscellaneous Debits to SurplusDebit (435)	0	0	_ 22
Appropriations of SurplusDebit (436)	0	0	23
Appropriations of Income to Municipal FundsDebit (439)			_ 24
Total Unappropriated Earned Surplus End of Year (216)	429,185	417,303	

#### **INCOME STATEMENT ACCOUNT DETAILS**

- 1. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.
- 2. Nonregulated sewer income should be reported as Miscellaneous Nonoperating Income, Account 421.

Description of Item (a)	Earnings (216.1) (b)	Contributions (216.2) (c)	Total This Year (d)	
UTILITY OPERATING INCOME				
Operating Revenues (400):				
Derived	36,236		36,236	1
Total (Acct. 400):	36,236	0	36,236	
Operation and Maintenance Expense (401):				
Derived	38,117		38,117	
Total (Acct. 401):	38,117	0	38,117	
Depreciation Expense (403):				
Derived	3,714		3,714	3
Total (Acct. 403):	3,714	0	3,714	
Amortization Expense (404):				
Derived	0		0	4
Total (Acct. 404):	0	0	0	
Taxes (408):				
Derived	6,098		6,098	5
Total (Acct. 408):	6,098	0	6,098	
Revenues from Utility Plant Leased to Others (412):				
NONE	0		0	6
Total (Acct. 412):	0	0	0	
Expenses of Utility Plant Leased to Others (413):				
NONE	0		0	7
Total (Acct. 413):	0	0	0	
TOTAL UTILITY OPERATING INCOME:	(11,693)	0	(11,693)	)
OTHER INCOME Income from Merchandising, Jobbing and Contract Wor	·k (415-416):			
Derived	0		0	8
Total (Acct. 415-416):	0	0	0	
Nonoperating Rental Income (418):				
NONE	0		0	9
Total (Acct. 418):	0	0	0	
Interest and Dividend Income (419):				
INTEREST	2,091	0	2,091	10
Total (Acct. 419):	2,091	0	2,091	
Miscellaneous Nonoperating Income (421): Contributed Plant - Water		444	444	11

#### **INCOME STATEMENT ACCOUNT DETAILS**

- 1. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.
- 2. Nonregulated sewer income should be reported as Miscellaneous Nonoperating Income, Account 421.

Description of Item (a)	Earnings (216.1) (b)	Contributions (216.2) (c)	Total This Year (d)
OTHER INCOME			
Miscellaneous Nonoperating Income (421):			
NONREGULATED SEWER DEPT INCOME	64,694	445	65,139 12
Total (Acct. 421):	64,694	889	65,583
TOTAL OTHER INCOME:	66,785	889	67,674
MISCELLANEOUS INCOME DEDUCTIONS			
Miscellaneous Amortization (425):			
Regulatory Liability (253) Amortization	(3,814)		(3,814)13
NONE	0	0	0 14
Total (Acct. 425):	(3,814)	0	(3,814)
Other Income Deductions (426):			
Depreciation Expense on Contributed Plant - Water		2,392	2,392 15
NONE	0	0	<u> </u>
Total (Acct. 426):	0	2,392	2,392
TOTAL MISCELLANEOUS INCOME DEDUCTIONS:	(3,814)	2,392	(1,422)
INTEREST CHARGES Interest on Long-Term Debt (427): Derived Total (Acct. 427):	45,521 <b>45,521</b>	0	45,521 17 45,521
Amortization of Debt Discount and Expense (428):			
NONE	0		<u> </u>
Total (Acct. 428):	0	0	0
Amortization of Premium on DebtCr. (429): NONE	0		0 19
Total (Acct. 429):	0	0	0
Interest on Debt to Municipality (430): Derived	0		0 20
Total (Acct. 430):	0	0	0
Other Interest Expense (431):			
Derived	0		0 21
Total (Acct. 431):	0	0	0

#### **INCOME STATEMENT ACCOUNT DETAILS**

- 1. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.
- 2. Nonregulated sewer income should be reported as Miscellaneous Nonoperating Income, Account 421.

Description of Item (a)	Earnings (216.1) (b)	Contributions (216.2) (c)	Total This Year (d)
INTEREST CHARGES			
Interest Charged to ConstructionCr. (432):			
NONE	0		0 22
Total (Acct. 432):	0	0	0
TOTAL INTEREST CHARGES:	45,521	0	45,521
NET INCOME:	13,385	(1,503)	11,882
EARNED SURPLUS			
Unappropriated Earned Surplus (Beginning of Year) (216):			
Derived	90,919	326,384	417,303 23
Total (Acct. 216):	90,919	326,384	417,303
Balance Transferred from Income (433):			
Derived	13,385	(1,503)	11,882 24
Total (Acct. 433):	13,385	(1,503)	11,882
Miscellaneous Credits to Surplus (434):			
NONE	0	0	0 25
Total (Acct. 434):	0	0	0
Miscellaneous Debits to SurplusDebit (435):			
NONE	0	0	0 26
Total (Acct. 435)Debit:	0	0	0
Appropriations of SurplusDebit (436):			
Detail appropriations to (from) account 215			0 27
Total (Acct. 436)Debit:	0	0	0
UNAPPROPRIATED EARNED SURPLUS (END OF YEAR):	104,304	324,881	429,185

#### **INCOME FROM MERCHANDISING, JOBBING & CONTRACT WORK (ACCTS. 415-416)**

Particulars (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)		
Revenues (account 415)						0	1
Costs and Expenses of Merchandisin	g, Jobbing and	Contract World	k (416):				
Cost of merchandise sold						0	2
Payroll						0	3
Materials						0	4
Taxes						0	5
Other (list by major classes):							
NONE						0	6
Total costs and expenses	0	0	0	(	)	0	
Net income (or loss)	0	0	0	(	)	0	

#### REVENUES SUBJECT TO WISCONSIN REMAINDER ASSESSMENT

- 1. Report data necessary to calculate revenue subject to Wisconsin remainder assessment pursuant to Wis. Stat. § 196.85(2) and Wis. Admin. Code Ch. PSC 5.
- 2. If the sewer department is not regulated by the PSC, do not report sewer department data in column (d).

Description (a)	Water Utility (b)	Electric Utility (c)	Sewer Utility (Regulated Only) (d)	Gas Utility (e)	Total (f)	
Total operating revenues	36,236	0	0	0	36,236	1
Less: interdepartmental sales	0		0	0	0	2
Less: interdepartmental rents					0	3
Less: return on net investment in meters charged to regulated sewer department. (Do not report if nonregulated sewer.)	0 [				0	4
Less: uncollectibles directly expensed as reported in water acct. 904 (690 class D), sewer acct. 843, and electric acct. 904 (590 class D) -or- Net write-offs when Accumulated Provision for Uncollectible Accounts (acct. 144) is maintained					0	5
Other Increases or (Decreases) to Operating Revenues - Specify: NONE					0	6
Revenues subject to Wisconsin Remainder Assessment	36,236	0	0	0	36,236	:

#### **BALANCE SHEET**

Assets and Other Debits (a)	Balance End of Year (b)	Balance First of Year (c)	
UTILITY PLANT			
Utility Plant (100)	346,958	340,624	1
Less: Accumulated Provision for Depreciation and Amortization of Utility Plant (110)	151,158	221,402	2
Net Utility Plant	195,800	119,222	•
OTHER PROPERTY AND INVESTMENTS			
Nonutility Property (121)	2,226,923	2,224,548	3
Less: Accumulated Provision for Depreciation and Amortization of Nonutility Property (122)	518,449	459,949	4
Net Nonutility Property	1,708,474	1,764,599	
Investment in Municipality (123)	0	0	_ 5
Other Investments (124)	12,251	27,354	6
Special Funds (125)	164,002	154,515	7
Total Other Property and Investments	1,884,727	1,946,468	
CURRENT AND ACCRUED ASSETS			
Cash and Working Funds (131)	12,785	4,520	8
Temporary Cash Investments (132)	14,173	18,027	9
Notes Receivable (141)	0	0	10
Customer Accounts Receivable (142)	6,403	6,061	11
Other Accounts Receivable (143)	38,868	36,903	12
Accumulated Provision for Uncollectible AccountsCr. (144)	0	0	13
Receivables from Municipality (145)	0	0	14
Materials and Supplies (150)	2,055	2,080	15
Prepayments (165)	0	0	16
Other Current and Accrued Assets (170)			17
Total Current and Accrued Assets	74,284	67,591	•
DEFERRED DEBITS			
Unamortized Debt Discount and Expense (181)	0	0	18
Extraordinary Property Losses (182)	0	0	19
Other Deferred Debits (183)	36,876	44,252	20
Total Deferred Debits  Total Assets and Other Debits	36,876 2,191,687	44,252 2,177,533	

#### **BALANCE SHEET**

Liabilities and Other Credits (a)	Balance End of Year (b)	Balance First of Year (c)	
PROPRIETARY CAPITAL			
Capital Paid in by Municipality (200)	134,433	134,433	21
Appropriated Earned Surplus (215)			22
Unappropriated Earned Surplus (216)	429,185	417,303	23
Total Proprietary Capital	563,618	551,736	_
LONG-TERM DEBT			
Bonds (221)	0	0	24
Advances from Municipality (223)	52,061	67,164	25
Other long-Term Debt (224)	1,447,495	1,512,187	26
Total Long-Term Debt	1,499,556	1,579,351	
CURRENT AND ACCRUED LIABILITIES			
Notes Payable (231)	0	0	27
Accounts Payable (232)	14,375	3,163	28
Payables to Municipality (233)	23,427	24,375	29
Customer Deposits (235)			30
Taxes Accrued (236)	5,430	5,430	31
Interest Accrued (237)	12,810	13,478	32
Other Current and Accrued Liabilities (238)			33
Total Current and Accrued Liabilities DEFERRED CREDITS	56,042	46,446	_
Unamortized Premium on Debt (251)	0	0	34
Customer Advances for Construction (252)			35
Other Deferred Credits (253)	72,471	0	36
Total Deferred Credits	72,471	0	_
OPERATING RESERVES	·		
Miscellaneous Operating Reserves (265)			37
Total Operating Reserves	0	0	_
<b>Total Liabilities and Other Credits</b>	2,191,687	2,177,533	_
			-

#### **NET UTILITY PLANT**

Report utility plant accounts and related accumulated provisions for depreciation and amortization after allocation of common plant accounts and related provisions for depreciation and amortization to utility departments as of December 31.

Particulars (a)	Water (b)	Sewer (c)	Gas (d)	Electric (e)
First of Year:				
Total Utility Plant - First of Year	340,624	0	0	0 1
(Should agree	with Util. Plant	Jan. 1 in Proper	ty Tax Equiva	lent Schedule)
Plant Accounts:				
Utility Plant in Service - Financed by Utility Operations or by the Municipality (100.1)	162,091	0	0	0 2
Utility Plant in Service - Contributed Plant (100.2)	184,867	0	0	0 3
Utility Plant Purchased or Sold (391)				4
Utility Plant in Process of Reclassification (392)				5
Utility Plant Leased to Others (393)				6
Property Held for Future Use (394)				7
Construction Work in Progress (395)				8
Utility Plant Acquisition Adjustments (396)				9
Other Utility Plant Adjustments (397)				10
Total Utility Plant	346,958	0	0	0
<b>Accumulated Provision for Depreciation and Amorti</b>	zation:			
Accumulated Provision for Depreciation of Utility Plant in Service - Financed by Utility Operations or by the Municipality (110.1)	71,288	0	0	0 11
Accumulated Provision for Depreciation of Utility Plant in Service - Contributed Plant (110.2)	79,870	0	0	0 12
Total Accumulated Provision	151,158	0	0	0
Net Utility Plant	195,800	0	0	0

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# ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION OF UTILITY PLANT ON UTILITY PLANT FINANCED BY UTILITY OPERATIONS OR BY THE MUNICIPALITY (ACCT. 110.1)

Depreciation Accruals (Credits) during the year (110.1):

- 1. Report the amounts charged in the operating sections to Depreciation Expense (403).
- 2. If sewer operations are nonregulated, do not report sewer depreciation on this schedule.
- 3. Report the Depreciation Expense on Meters charged to sewer operations as an addition in the Water column. If the sewer is also a regulated utility by the PSC, report an equal amount as a reduction in the Sewer column.
- 4. Report all other accruals charged to other accounts, such as to clearing accounts.

Particulars (a)	Water (b)	(c)	(d)	(e)	Total (f)	
Balance first of year (110.1)	143,924				143,924	1
Credits During Year						2
Accruals:						3
Charged depreciation expense (403)	3,714				3,714	4
Depreciation expense on meters						5
charged to sewer (see Note 3)	535				535	•
Accruals charged other						7
accounts (specify):						8
					0	9
Salvage					0	10
Other credits (specify):						11
					0	12
					0	13
					0	14
					0	15
Total credits	4,249	0	0	0	4,249	16
Debits during year						17
Book cost of plant retired	600				600	18
Cost of removal					0	19
Other debits (specify):						20
Est Reg Liab(253): Docket 05-US-105	76,285				76,285	21
					0	22
					0	23
					0	24
Total debits	76,885	0	0	0	76,885	25
Balance end of year (110.1)	71,288	0	0	0	71,288	26
Composite Depreciation Rate?  If yes, what is the rate?	No					27 28

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## ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION OF UTILITY PLANT ON CONTRIBUTED PLANT IN SERVICE (ACCT. 110.2)

Depreciation Accruals (Credits) during the year (110.1):

- 1. Report the amounts charged in the operating sections to Depreciation Expense (403).
- 2. If sewer operations are nonregulated, do not report sewer depreciation on this schedule.
- 3. Report the Depreciation Expense on Meters charged to sewer operations as an addition in the Water column. If the sewer is also a regulated utility by the PSC, report an equal amount as a reduction in the Sewer column.
- 4. Report all other accruals charged to other accounts, such as to clearing accounts.

Particulars (a)	Water (b)	(c)	(d)	(e)	Total (f)	
Balance first of year (110.1)	77,478				77,478	_ 1
Credits During Year						2
Accruals:						3
Charged depreciation expense (403)	2,392				2,392	
Depreciation expense on meters						Ę
charged to sewer (see Note 3)					0	
Accruals charged other						7
accounts (specify):						8
					0	
Salvage					0	10
Other credits (specify):						11
					0	12
					0	13
					0	14
					0	15
Total credits	2,392	0	0	0	2,392	16
Debits during year						17
Book cost of plant retired	0				0	18
Cost of removal					0	19
Other debits (specify):						20
					0	21
					0	22
					0	23
					0	24
Total debits	0	0	0	0	0	25
Balance end of year (110.1)	79,870	0	0	0	79,870	26
Composite Depreciation Rate?  If yes, what is the rate?	No					27 28

#### **NET NONUTILITY PROPERTY (ACCTS. 121 & 122)**

- 1. Report separately each item of property with a book cost of \$5,000 or more included in account 121.
- 2. Other items may be grouped by classes of property.
- 3. Describe in detail any investment in sewer department carried in this account.

Description (a)	Balance First of Year (b)	Additions During Year (c)	Deductions During Year (d)	Balance End of Year (e)	
Nonregulated sewer plant	2,107,592	119,331		2,226,923	1
Other (specify): CONSTRUCTION IN PROGRESS-SEWER	116,956		116,956	0	2
Total Nonutility Property (121)	2,224,548	119,331	116,956	2,226,923	_
Less accum. prov. depr. & amort. (122)	459,949	58,500		518,449	3
Net Nonutility Property	1,764,599	60,831	116,956	1,708,474	=

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#### ACCUMULATED PROVISION FOR UNCOLLECTIBLE ACCOUNTS-CR. (ACCT. 144)

Particulars (a)	Amount (b)
Balance first of year	0 1
Additions:	
Provision for uncollectibles during year	2
Collection of accounts previously written off: Utility Customers	3
Collection of accounts previously written off: Others	4
Total Additions	0
Deductions:	
Accounts written off during the year: Utility Customers	5
Accounts written off during the year: Others	6
Total accounts written off	0
Balance end of year	0

#### **MATERIALS AND SUPPLIES**

Account (a)	Generation (b)	Transmission (c)	Distribution (d)	Other (e)	Total End of Year (f)	Amount Prior Year (g)	
Electric Utility							
Fuel for generation					0	0	1
Other					0	0	2
Total Electric Utility					0	0	-

Account	Total End of Year	Amount Prior Year	
Electric utility total	0	0	1
Water utility	2,003	2,028	2
Sewer utility	52	52	3
Gas utility		0	4
Merchandise		0	5
Other materials & supplies		0	6
Total Materials and Supplies	2,055	2,080	_

### UNAMORTIZED DEBT DISCOUNT & EXPENSE & PREMIUM ON DEBT (ACCTS. 181 AND 251)

Report net discount and expense or premium separately for each security issue.

	Written			
Debt Issue to Which Related (a)  Unamortized debt discount & expense (181)	Amount (b)	Account Charged or Credited (c)	Balance End of Year (d)	
Unamortized debt discount & expense (181) NONE				 1
Total			0	
Unamortized premium on debt (251) NONE		_		2
Total			0	

#### **CAPITAL PAID IN BY MUNICIPALITY (ACCT. 200)**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D, sewer and privates) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Amount (b)	
Balance first of year	134,433	1
Changes during year (explain):		
NONE		2
Balance end of year	134,433	

#### **BONDS (ACCT. 221)**

- 1. Report hereunder information required for each separate issue of bonds.
- 2. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.
- 3. Proceeds advanced by the municipality from sale of general obligation bonds, if repayable by utility, should be included in account 223.

		Final		Principal
	Date of	Maturity	Interest	Amount
Description of Issue	Issue	Date	Rate	End of Year
(a)	(b)	(c)	(d)	(e)

**NONE** 

#### **NOTES PAYABLE & MISCELLANEOUS LONG-TERM DEBT**

- 1. Report each class of debt included in Accounts 223, 224 and 231.
- 2. Proceeds of general obligation issues, if subject to repayment by the utility, should be included in Account 223.
- 3. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.

Account and Description of Obligation (a and b)	Date of Issue (c)	Final Maturity Date (d)	Interest Rate (e)	Principal Amount End of Year (f)	
Advances (223)					
GENERAL ADVANCE	12/31/1997	12/31/1998	0.00%	52,061	1
Total for Account 223			•	52,061	
Other Long-Term Debt (224)					
TRUST FUND LOAN	01/01/1995	03/15/2015	6.75%	127,126	2
CLEAN WATER FUND LOAN	07/25/2001	05/01/2021	2.75%	1,320,369	3
Total for Account 224				1,447,495	

#### **TAXES ACCRUED (ACCT. 236)**

Particulars (a)	Amount (b)		
Balance first of year	5,430	1	
Accruals:			
Charged water department expense	6,098	2	
Charged electric department expense		3	
Charged sewer department expense	1,671	4	
Other (explain): NONE		5	
Total Accruals and other credits	7,769	. 3	
Taxes paid during year:		•	
County, state and local taxes	5,430	6	
Social Security taxes	2,301	7	
PSC Remainder Assessment	38	8	
Other (explain):			
NONE		9	
Total payments and other debits	7,769		
Balance end of year	5,430		

#### **INTEREST ACCRUED (ACCT. 237)**

- 1. Report below interest accrued on each utility obligation.
- 2. Report Customer Deposits under Account 231.

Description of Issue (a)	Interest Accrued Balance First of Year (b)	d Interest Accrued During Year (c)	Interest Paid During Year (d)	Interest Accrue Balance End of Year (e)	d
Bonds (221)					_
NONE	0			0	1
Subtotal	0	0	0	0	
Advances from Municipality (223)					•
NONE	0			0	2
Subtotal	0	0	0	0	_
Other long-Term Debt (224)					•
STATE TRUST FUND LOAN	7,252	8,710	9,121	6,841	3
CLEAN WATER FUND LOAN	6,226	36,811	37,068	5,969	4
Subtotal	13,478	45,521	46,189	12,810	
Notes Payable (231)					•
NONE	0			0	5
Subtotal	0	0	0	0	_
Total	13,478	45,521	46,189	12,810	•
	<del></del>	·	·	· · · · · · · · · · · · · · · · · · ·	:

#### **BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Baland Particulars End of Y (a) (b)		
Investment in Municipality (123): NONE		1
Total (Acct. 123):	0	- '
Other Investments (124):		-
SPECIAL ASSESSMENTS	12,251	2
Total (Acct. 124):	12,251	-
Special Funds (125):		
SEWER PLANT UPGRADE RESERVE	30,623	3
DEPRECIATION FUNDS	69,751	4
BOND AND INTEREST REDEMPTION	14,122	_ 5
BOND RESERVE	13,382	6
EQUIPMENT REPLACEMENT	36,124	7
Total (Acct. 125):	164,002	-
Notes Receivable (141): NONE		8
Total (Acct. 141):	0	-
Customer Accounts Receivable (142):		_
Water	6,403	9
Electric		10
Sewer (Regulated)		11
Other (specify): NONE		12
Total (Acct. 142):	6,403	-
Other Accounts Receivable (143):		
Sewer (Non-regulated)	38,593	13
Merchandising, jobbing and contract work		14
Other (specify):		
INTEREST RECEIVABLE	275	15
Total (Acct. 143):	38,868	
Receivables from Municipality (145): NONE		16
Total (Acct. 145):	0	
Prepayments (165):		-
NONE		17
Total (Acct. 165):	0	• ••
		-

#### **BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)	
Extraordinary Property Losses (182):		
NONE		18
Total (Acct. 182):	0	
Other Deferred Debits (183):		
WATER TOWER REPAINTING-AUTHORIZED 2/26/04	36,876	19
Total (Acct. 183):	36,876	
Payables to Municipality (233):		
DUE TO VILLAGE	23,427	20
Total (Acct. 233):	23,427	•1
Other Deferred Credits (253):		
Regulatory Liability	72,471	21
NONE		22
Total (Acct. 253):	72,471	

#### **RETURN ON RATE BASE COMPUTATION**

- 1. The data used in calculating rate base are averages.
- 2. Calculate those averages by summing the first-of-year and the end-of-year figures for each account and then dividing the sum by two.
- 3. Note: Do not include contributed plant in service, property held for future use, or construction work in progress with utility plant in service. These are not rate base components.

Average Rate Base (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Add Average:						
Utility Plant in Service (100.1)	159,146	0	0	0	159,146	1
Materials and Supplies	2,015	0	0	0	2,015	2
Other (specify): NONE					0	3
Less Average:						
Reserve for Depreciation (110.1)	107,606	0	0	0	107,606	4
Customer Advances for Construction					0	5
Regulatory Liability	36,235	0	0	0	36,235	6
NONE					0	7
Average Net Rate Base	17,320	0	0	0	17,320	
Net Operating Income	(11,693)	0	0	0	(11,693)	8
Net Operating Income						
as a percent of Average Net Rate Base	-67.51%	N/A	N/A	N/A	-67.51%	

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#### IMPORTANT CHANGES DURING THE YEAR

Report changes of any of the following types:

**NONE** 

#### **FULL-TIME EMPLOYEES (FTE)**

Use FTE numbers where FTE stands for full-time employees or full-time equivalency. FTE can be computed by using total hours worked/2080 hours for a fiscal year. Estimate to the nearest tenth. If an employee works part time for more than one industry then determine FTE based on estimate of hours worked per industry.

Example: An employee worked 35% of their time on electric jobs, 30% on water jobs, 20% on sewer jobs and 15% on municipal nonutility jobs. The FTE by industry would be .4 for electric, .3 for water and .2 for sewer.

Industry (a)	FTE (b)
Water	0.5
Electric	2
Gas	3
Sewer	1 4

## REGULATORY LIABILITY - PRE-2003 HISTORICAL ACCUMULATED DEPRECIATION ON CONTRIBUTED UTILITY PLANT (253)

Particulars (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Balance First of Year					0	1
Add credits during year:						•
Establish Regulatory Liability 1/1/04	76,285	0	0	0	76,285	2
Other (specify): NONE					0	3
Deduct charges:						
Miscellaneous Amortization (425)	3,814				3,814	4
Other (specify): NONE					0	5
Balance End of Year	72,471	0	0	0	72,471	

#### FINANCIAL SECTION FOOTNOTES

#### Balance Sheet End-of-Year Account Balances (Page F-18)

Other Deferred Debits (Acct 183): amortization requires PSC authorization. Provide date of authorization.

PSC AUTHORIZATION 2/26/04

Please explain amounts in Accounts 143, 145 and/or 233 in excess of \$2,000, providing a short list or detail using other than terms such as "other revenues" "general" "miscellaneous" or repeating the account title.

ACCOUNT 143-DONE ACCOUNT 233-DONE

#### Identification and Ownership (Page iv)

#### **General footnotes**

To the Village Board Village of Whitelaw, Wisconsin

We have compiled the balance sheet of the Village of Whitelaw Water Utility as of December 31, 2004 and the related statements of income and earned surplus and supplemental information for the year then ended included in the accompanying prescribed form, in accordance with Statements on Standards for Accounting and Review Services issued by the American Institute of Certified Public Accountants.

Our compilation was limited to presenting in the form prescribed by the Public Service Commission of Wisconsin, information that is the representation of management. We have not audited or reviewed the financial statements referred to above and, accordingly, do not express an opinion or any other form of assurance on them. These financial statements were compiled by us from financial statements for the same period that we previously audited as indicated in our report dated February 16, 2005.

These financial statements are presented in accordance with the requirements of the Public Service Commission of Wisconsin, which differ from generally accepted accounting principles. Accordingly, these financial statements are not designed for those who are not informed about such differences.

Hawkins, Ash, Baptie & Co, LLP

Manitowoc, Wisconsin February 16, 2005

#### **WATER OPERATING REVENUES & EXPENSES**

Particulars (a)	This Year (b)	Last Year (c)	
Operating Revenues			
Sales of Water			
Sales of Water (460-467)	32,836	32,935	1
Total Sales of Water	32,836	32,935	
Other Operating Revenues			
Forfeited Discounts (470)	832	768	2
Other Water Revenues (474)	2,568	613	3
Total Other Operating Revenues	3,400	1,381	-
Total Operating Revenues	36,236	34,316	•
Operation and Maintenenance Expenses			
Plant Operation and Maintenance Expenses (600-660)	31,878	19,984	4
General Operating Expenses (680-690)	6,239	5,656	5
Total Operation and Maintenenance Expenses	38,117	25,640	,
Other Operating Expenses			
Depreciation Expense (403)	3,714	4,793	6
Amortization Expense (404)		0	7
Taxes (408)	6,098	6,070	8
Total Other Operating Expenses	9,812	10,863	•
Total Operating Expenses	47,929	36,503	•
NET OPERATING INCOME	(11,693)	(2,187)	<u>.</u>

#### **WATER OPERATING REVENUES - SALES OF WATER**

- 1. Where customer meters record cubic feet, multiply by 7.48 to obtain number of gallons.
- 2. Report estimated gallons for unmetered sales.
- 3. Sales to multiple dwelling buildings through a single meter serving 3 or more family units should be classified commercial.
- 4. Account 460, Unmetered Sales to General Customers Gallons of Water Sold should not include in any way quantity of water, i.e. metered, or measured by tank or pool volume. The quantity should be estimated based on size of pipe, flow, foot of frontage, etc. Bulk water sales should be Account 460 if the quantity is estimated and should be Account 461 if metered or measured by volume. Water related to construction should be a measured sale of water (either Account 461 or Account 464).
- 5. Other accounts: see application Help files for details.

Particulars (a)	Average No. Customers (b)	Thousands of Gallons of Water Sold (c)	Amounts (d)	
Operating Revenues				
Sales of Water				
Unmetered Sales to General Customers (460)				
Residential				1
Commercial				2
Industrial				3
Total Unmetered Sales to General Customers (460)	0	0	0	_
Metered Sales to General Customers (461)				='
Residential	281	15,386	19,683	4
Commercial	17	1,789	2,022	5
Industrial				6
Total Metered Sales to General Customers (461)	298	17,175	21,705	•
Private Fire Protection Service (462)				7
Public Fire Protection Service (463)	1		10,841	8
Other Sales to Public Authorities (464)	4	78	290	9
Sales to Irrigation Customers (465)				10
Sales for Resale (466)		0	0	11
Interdepartmental Sales (467)				12
Total Sales of Water	303	17,253	32,836	:

#### **SALES FOR RESALE (ACCT. 466)**

Use a separate line for each delivery point.			
Customer Name (a)	Point of Delivery (b)	Thousands of Gallons Sold (c)	Revenues (d)

NONE

## **OTHER OPERATING REVENUES (WATER)**

- 1. Report revenues relating to each account and fully describe each item using other than the account title.
- 2. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D and privates) and all other lesser amounts grouped as Miscellaneous.
- 3. For a combined utility which also provides sewer service that is based upon water readings, report the return on net investment in meters charged to sewer department in Other Water Revenues (474).

Particulars (a)	Amount (b)	
Public Fire Protection Service (463):		
Amount billed (usually per rate schedule F-1 or Fd-1)	10,841	1
Wholesale fire protection billed		2
Amount billed for fighting fires outside utility's service areas (usually per rate schedule F-2 or BW-1)		3
Other (specify): NONE		4
Total Public Fire Protection Service (463)	10,841	-
Forfeited Discounts (470):		
Customer late payment charges	832	5
Other (specify): NONE		6
Total Forfeited Discounts (470)	832	_
Other Water Revenues (474):		_
Return on net investment in meters charged to sewer department	362	7
Other (specify):		-
GRANT FROM COUNTY FOR ALARM SYSTEM	1,636	8
MISCELLANEOUS	570	9
Total Other Water Revenues (474)	2,568	

## **WATER OPERATION & MAINTENANCE EXPENSES**

Each expense account that has an increase or a decrease when compared to the previous year of greater than 30 percent, but not less than \$2,000, shall be fully explained in the schedule footnotes.

Particulars (a)	This Year (b)	Last Year (c)
PLANT OPERATION AND MAINTENANCE EXPENSES		
Salaries and Wages (600)	6,847	6,594
Purchased Water (610)		0
Fuel or Power Purchased for Pumping (620)	3,413	2,959
Chemicals (630)	586	717
Supplies and Expenses (640)	814	558
Repairs of Water Plant (650)	20,218	9,156
Transportation Expenses (660)		0
Total Plant Operation and Maintenance Expenses	31,878	19,984
GENERAL OPERATING EXPENSES		<u> </u>
GENERAL OPERATING EXPENSES Administrative and General Salaries (680)	2,798	2,584 821
GENERAL OPERATING EXPENSES Administrative and General Salaries (680)		2,584
GENERAL OPERATING EXPENSES  Administrative and General Salaries (680)  Office Supplies and Expenses (681)  Outside Services Employed (682)	2,798 953	2,584 821
GENERAL OPERATING EXPENSES  Administrative and General Salaries (680)  Office Supplies and Expenses (681)  Outside Services Employed (682)  Insurance Expense (684)	2,798 953 1,394	2,584 821 1,360
GENERAL OPERATING EXPENSES Administrative and General Salaries (680) Office Supplies and Expenses (681)	2,798 953 1,394 681	2,584 821 1,360 499
GENERAL OPERATING EXPENSES  Administrative and General Salaries (680)  Office Supplies and Expenses (681)  Outside Services Employed (682)  Insurance Expense (684)  Employees Pensions and Benefits (686)	2,798 953 1,394 681	2,584 821 1,360 499 188
GENERAL OPERATING EXPENSES  Administrative and General Salaries (680)  Office Supplies and Expenses (681)  Outside Services Employed (682)  Insurance Expense (684)  Employees Pensions and Benefits (686)  Regulatory Commission Expenses (688)  Miscellaneous General Expenses (689)	2,798 953 1,394 681 209	2,584 821 1,360 499 188 0
GENERAL OPERATING EXPENSES  Administrative and General Salaries (680)  Office Supplies and Expenses (681)  Outside Services Employed (682)  Insurance Expense (684)  Employees Pensions and Benefits (686)  Regulatory Commission Expenses (688)	2,798 953 1,394 681 209	2,584 821 1,360 499 188 0

## **TAXES (ACCT. 408 - WATER)**

When allocation of taxes is made between departments, explain method used.

Description of Tax (a)	Method Used to Allocate Between Departments (b)	This Year (c)	Last Year (d)	
Property Tax Equivalent		5,430	5,430	1
Less: Local and School Tax Equivalent on Meters Charged to Sewer Department		152	151	2
Net property tax equivalent		5,278	5,279	
Social Security		782	751	3
PSC Remainder Assessment		38	40	4
Other (specify): NONE			0	5
Total tax expense		6,098	6,070	

## PROPERTY TAX EQUIVALENT (WATER)

- 1. No property tax equivalent shall be determined for sewer utilities or town sanitary district water utilities.
- 2. Tax rates are those issued in November (usually) of the year being reported and are available from the municipal treasurer. Report the tax rates in mills to six (6) decimal places.
- 3. The assessment ratio is available from the municipal treasurer. Report the ratio as a decimal to six (6) places.
- 4. The utility plant balance first of year should include the gross book values of plant in service (total of utility financed and contributed plant), property held for future use and construction work in progress.
- 5. An "other tax rate" is included in the "Net Local and School Tax Rate Calculation" to the extent that it is local. An example is a local library tax. Fully explain the rate in the Property Tax Equivalent schedule footnotes.
- 6. The Property Tax Equivalent to be reported for the year is determined pursuant to Wis. Stat § 66.0811(2). Report the higher of the current year calculation or the tax equivalent reported in the 1994 PSC annual report, unless, the municipality has authorized a lower amount, then that amount is reported as the property tax equivalent.
- 7. If the municipality has authorized a lower amount, the authorization description and date of the authorization must be reported in the Property Tax Equivalent schedule footnotes.

Particulars (a)	Units (b)	Total (c)	County A (d)	County B (e)	County C (f)	County D (g)
County name			Manitowoc			1
SUMMARY OF TAX RATES						2
State tax rate	mills		0.202045			3
County tax rate	mills		6.262159			4
Local tax rate	mills		2.627362			5
School tax rate	mills		11.344061			6
Voc. school tax rate	mills		1.628619			7
Other tax rate - Local	mills		0.000000			8
Other tax rate - Non-Local	mills		0.000000			9
Total tax rate	mills		22.064246			10
Less: state credit	mills		1.488015			11
Net tax rate	mills		20.576231			12
PROPERTY TAX EQUIVALENT CALCU	JLATIO	N				13
Local Tax Rate	mills		2.627362			14
Combined School Tax Rate	mills		12.972680			15
Other Tax Rate - Local	mills		0.000000			16
Total Local & School Tax	mills		15.600042			17
Total Tax Rate	mills		22.064246			18
Ratio of Local and School Tax to Tota	I dec.		0.707028			19
Total tax net of state credit	mills		20.576231			20
Net Local and School Tax Rate	mills		14.547974			21
Utility Plant, Jan. 1	\$	340,624	340,624			22
Materials & Supplies	\$	2,028	2,028			23
Subtotal	\$	342,652	342,652			24
Less: Plant Outside Limits	\$	0	0			25
Taxable Assets	\$	342,652	342,652			26
Assessment Ratio	dec.		0.989876			27
Assessed Value	\$	339,183	339,183			28
Net Local & School Rate	mills		14.547974			29
Tax Equiv. Computed for Current Year	r \$	4,934	4,934			30
Tax Equivalent per 1994 PSC Report	\$	5,430				31
Any lower tax equivalent as authorized						32
by municipality (see note 6)	\$					33
Tax equiv. for current year (see note 6	<b>5)</b> \$	5,430				34

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## WATER UTILITY PLANT IN SERVICE --Plant Financed by Utility or Municipality--

- 1. All adjustments, corrections and reclassifications (including to/from plant financed by contributions) should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000. If applicable, provide construction authorization.
- 4. Use only the account titles listed. If the utility has subaccounts other than account 372.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts	Balance First of Year	Additions During Year	
(a)	(b)	(c)	
INTANGIBLE PLANT			
Organization (301)	0		_ 1
Franchises and Consents (302)	0		2
Miscellaneous Intangible Plant (303)	0		3
Total Intangible Plant	0	0	_
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)	400		_ 4
Structures and Improvements (311)	0		5
Collecting and Impounding Reservoirs (312)	0		6
Lake, River and Other Intakes (313)	0		7
Wells and Springs (314)	8,293		_ 8
Infiltration Galleries and Tunnels (315)	0		_ 9
Supply Mains (316)	0		_ 10
Other Water Source Plant (317)	0		_ 11
Total Source of Supply Plant	8,693	0	_
PUMPING PLANT			
Land and Land Rights (320)	0		_ 12
Structures and Improvements (321)	14,180		_ 13
Boiler Plant Equipment (322)	0		_ 14
Other Power Production Equipment (323)	0		_ 15
Steam Pumping Equipment (324)	0		_ 16
Electric Pumping Equipment (325)	11,825		_ 17
Diesel Pumping Equipment (326)	0		_ 18
Hydraulic Pumping Equipment (327)	0		_ 19
Other Pumping Equipment (328)	2,081	4,500	_ 20
Total Pumping Plant	28,086	4,500	-
WATER TREATMENT PLANT			
Land and Land Rights (330)	0		_ 21
Structures and Improvements (331)	0		_ 22
Water Treatment Equipment (332)	1,825		_ 23
Total Water Treatment Plant	1,825	0	_

# WATER UTILITY PLANT IN SERVICE (cont.) -- Plant Financed by Utility or Municipality--

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
INTANGIBLE PLANT				
Organization (301)			0	1
Franchises and Consents (302)			0	2
Miscellaneous Intangible Plant (303)			0	3
Total Intangible Plant	0	0	0	•
SOURCE OF SUPPLY PLANT				
Land and Land Rights (310)			400	4
Structures and Improvements (311)			0	5
Collecting and Impounding Reservoirs (312)			0	6
Lake, River and Other Intakes (313)			0	7
Wells and Springs (314)			8,293	8
Infiltration Galleries and Tunnels (315)			0	9
Supply Mains (316)			0	10
Other Water Source Plant (317)			0	11
Total Source of Supply Plant	0	0	8,693	•
PUMPING PLANT				
Land and Land Rights (320)			0	12
Structures and Improvements (321)			14,180	13
Boiler Plant Equipment (322)			0	14
Other Power Production Equipment (323)			0	15
Steam Pumping Equipment (324)			0	16
Electric Pumping Equipment (325)			11,825	17
Diesel Pumping Equipment (326)			0	18
Hydraulic Pumping Equipment (327)			0	19
Other Pumping Equipment (328)	600		5,981	20
Total Pumping Plant	600	0	31,986	•
WATER TREATMENT PLANT				
Land and Land Rights (330)			0	21
Structures and Improvements (331)			0	22
Water Treatment Equipment (332)			1,825	
Total Water Treatment Plant	0	0	1,825	

## WATER UTILITY PLANT IN SERVICE --Plant Financed by Utility or Municipality--

- 1. All adjustments, corrections and reclassifications (including to/from plant financed by contributions) should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000. If applicable, provide construction authorization.
- 4. Use only the account titles listed. If the utility has subaccounts other than account 372.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
TRANSMISSION AND DISTRIBUTION PLANT	(*)	(0)	
Land and Land Rights (340)	400		24
Structures and Improvements (341)	0		_ 25
Distribution Reservoirs and Standpipes (342)	26,201		_ 26
Transmission and Distribution Mains (343)	41,138		_ 27
Fire Mains (344)	0		_ 
Services (345)	15,815		_ 
Meters (346)	21,070	397	30
Hydrants (348)	9,485	1,593	_ 31
Other Transmission and Distribution Plant (349)	0		32
Total Transmission and Distribution Plant	114,109	1,990	_
GENERAL PLANT Land and Land Rights (370)	0		_ 33
Structures and Improvements (371)	0		34
Office Furniture and Equipment (372)	0		35
Computer Equipment (372.1)	724		36
Transportation Equipment (373)	1,350		_ 37
Other General Equipment (379)	1,414		_ 38
Other Tangible Property (390)	0		_ 39
Total General Plant	3,488	0	_
Total utility plant in service directly assignable	156,201	6,490	_
Common Utility Plant Allocated to Water Department	0		_ 40
Total utility plant in service	156,201	6,490	_

# WATER UTILITY PLANT IN SERVICE (cont.) -- Plant Financed by Utility or Municipality--

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)			400 24
Structures and Improvements (341)			0 25
Distribution Reservoirs and Standpipes (342)			26,201 26
Transmission and Distribution Mains (343)			41,138 27
Fire Mains (344)			0 28
Services (345)			15,815 29
Meters (346)			21,467 30
Hydrants (348)			11,078 31
Other Transmission and Distribution Plant (349)			0 32
Total Transmission and Distribution Plant	0	0	116,099
GENERAL PLANT Land and Land Rights (370) Structures and Improvements (371) Office Furniture and Equipment (372)			0 33 0 34 0 35
Computer Equipment (372.1)			724 36
Transportation Equipment (373)			1,350 37
Other General Equipment (379)			1,414 38
Other Tangible Property (390)			0 39
Total General Plant	0	0	3,488
Total utility plant in service directly assignable	600	0	162,091
Common Utility Plant Allocated to Water Department			0 40
Total utility plant in service	600	0	162,091

## WATER UTILITY PLANT IN SERVICE --Plant Financed by Contributions--

- 1. All adjustments, corrections and reclassifications (including to/from plant financed by contributions) should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000. If applicable, provide construction authorization.
- 4. Use only the account titles listed. If the utility has subaccounts other than account 372.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts	Balance First of Year (b)	Additions During Year	
(a) INTANGIBLE PLANT	(b)	(c)	
Organization (301)	0		1
Franchises and Consents (302)	0		_ 1
Miscellaneous Intangible Plant (303)	0		_ 2
Total Intangible Plant	0	0	_
Total Intaligible Flant			_
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)	0		4
Structures and Improvements (311)	0		_ · 5
Collecting and Impounding Reservoirs (312)	0		_       6
Lake, River and Other Intakes (313)	0		7
Wells and Springs (314)	0		_ 8
Infiltration Galleries and Tunnels (315)	0		9
Supply Mains (316)	0		_ 10
Other Water Source Plant (317)	0		_ 11
Total Source of Supply Plant	0	0	
PUMPING PLANT			
Land and Land Rights (320)	0		12
Structures and Improvements (321)	0		13
Boiler Plant Equipment (322)	0		14
Other Power Production Equipment (323)	0		15
Steam Pumping Equipment (324)	0		_ 16
Electric Pumping Equipment (325)	0		_ 17
Diesel Pumping Equipment (326)	0		_ 18
Hydraulic Pumping Equipment (327)	0		_ 19
Other Pumping Equipment (328)	0		_ 20
Total Pumping Plant	0	0	_
WATER TREATMENT PLANT			
Land and Land Rights (330)	0		_ 21
Structures and Improvements (331)	0		_ 22
Water Treatment Equipment (332)	0		_ 23
Total Water Treatment Plant	0	0	_

# WATER UTILITY PLANT IN SERVICE (cont.) --Plant Financed by Contributions--

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)		
INTANGIBLE PLANT					_
Organization (301)				0	1
Franchises and Consents (302)				0	2
Miscellaneous Intangible Plant (303)				0	3
Total Intangible Plant	0	0		0	
SOURCE OF SUPPLY PLANT				_	
Land and Land Rights (310)				0	4
Structures and Improvements (311)				0	5
Collecting and Impounding Reservoirs (312)				0	6
Lake, River and Other Intakes (313)				0	7
Wells and Springs (314)				0	8
Infiltration Galleries and Tunnels (315)				-	9
Supply Mains (316) Other Weter Source Plant (317)				0	10
Other Water Source Plant (317)	0	0		0	11
Total Source of Supply Plant	0	<u> </u>		<u>U</u>	
PUMPING PLANT					
Land and Land Rights (320)				0	
Structures and Improvements (321)				0	13
Boiler Plant Equipment (322)					14
Other Power Production Equipment (323)				0	15
Steam Pumping Equipment (324)				0	16
Electric Pumping Equipment (325)				0	17
Diesel Pumping Equipment (326)				0	18
Hydraulic Pumping Equipment (327)				0	19
Other Pumping Equipment (328)				0	20
Total Pumping Plant	0	0		0	
WATER TREATMENT PLANT					
Land and Land Rights (330)				0 2	21
Structures and Improvements (331)				0 2	22
Water Treatment Equipment (332)				0 2	23
Total Water Treatment Plant	0	0		0	

## WATER UTILITY PLANT IN SERVICE --Plant Financed by Contributions--

- 1. All adjustments, corrections and reclassifications (including to/from plant financed by contributions) should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000. If applicable, provide construction authorization.
- 4. Use only the account titles listed. If the utility has subaccounts other than account 372.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts	Balance First of Year	Additions During Year	
(a)	(b)	(c)	
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)	0		24
Structures and Improvements (341)	0		25
Distribution Reservoirs and Standpipes (342)	0		26
Transmission and Distribution Mains (343)	116,558		_ 27
Fire Mains (344)	0		28
Services (345)	44,809	444	29
Meters (346)	0		30
Hydrants (348)	23,056		31
Other Transmission and Distribution Plant (349)	0		_ 32
Total Transmission and Distribution Plant	184,423	444	
	•		_
GENERAL PLANT			
Land and Land Rights (370)	0		_ 33
Structures and Improvements (371)	0		_ 34
Office Furniture and Equipment (372)	0		_ 35
Computer Equipment (372.1)	0		_ 36
Transportation Equipment (373)	0		_ 37
Other General Equipment (379)	0		_ 38
Other Tangible Property (390)	0		_ 39
Total General Plant	0	0	_
Total utility plant in service directly assignable	184,423	444	_
Common Utility Plant Allocated to Water Department	0		_ 40
Total utility plant in service	184,423	444	_

# WATER UTILITY PLANT IN SERVICE (cont.) --Plant Financed by Contributions--

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)			0 24
Structures and Improvements (341)			0 25
Distribution Reservoirs and Standpipes (342)			0 26
Transmission and Distribution Mains (343)			116,558 27
Fire Mains (344)			0 28
Services (345)			45,253 29
Meters (346)			0 30
Hydrants (348)			23,056 31
Other Transmission and Distribution Plant (349)			0 32
Total Transmission and Distribution Plant	0	0	184,867
GENERAL PLANT Land and Land Rights (370)			0 33
Structures and Improvements (371)			0 33
Office Furniture and Equipment (372)			0 34 0 35
Computer Equipment (372.1)			0 36
Transportation Equipment (373)			0 30 0 37
Other General Equipment (373)			0 38
Other Tangible Property (390)			0 39
Total General Plant	0	0	0 39
Total utility plant in service directly assignable	0	0	184,867
Common Utility Plant Allocated to Water Department			0 40
Total utility plant in service	0	0	184,867

## SOURCE OF SUPPLY, PUMPING AND PURCHASED WATER STATISTICS

Expanded definitions of the three types of accounted-for water reported on this schedule are included in the schedule Help and in the Reference Manual Schedule Reference Sheet.

**Sources of Water Supply** 

	3			
Month (a)	Purchased Water Gallons (000's) (b)	Surface Water Gallons (000's) (c)	Ground Water Gallons (000's) (d)	Total Gallons All Methods (000's) (e)
January			1,799	1,799
February			1,745	1,745
March			1,770	1,770
April			1,742	1,742
May			1,907	1,907
June			1,637	1,637
July			2,043	2,043
August			1,750	1,750
September			1,760	1,760
October			1,621	1,621
November			1,431	1,431
December			1,465	1,465
Total annual pumpage	e 0	0	20,670	20,670
Less: Water sold				17,253
Volume pumped but no	ot sold			3,417
Volume sold as a perce	ent of volume pumped			83%
Volume used for water	production, water quality	and system maintena	nce	2,444
Volume related to equip	oment/system malfunction	ı		
Non-utility volume NOT	included in water sales			
Total volume not sold b	out accounted for			2,444
Volume pumped but un	accounted for			973
Percent of water lost				5%
If more than 25%, indic	ate causes and state wha	at action has been tak	en to reduce water loss	:
Maximum gallons pump	oed by all methods in any	one day during repor	ting year (000 gal.)	113
Date of maximum: 7/2	27/2004			
Cause of maximum: WATER MAIN BREAK	<			
Minimum gallons pump	ed by all methods in any	one day during report	ing year (000 gal.)	30
Date of minimum: 7/-	4/2004			
Total KWH used for pur	maing for the year			24,322
	inping for the year			,
If water is purchased: V				,e

## **SOURCES OF WATER SUPPLY - GROUND WATERS**

Location (a)	Identification Number (b)	Depth in feet (c)	Well Diameter in inches (d)	Yield Per Day in gallons (e)	Currently In Service? (f)	
338 EAST MENASHA AVENUE	1	495	12	720,000	Yes	- 1

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## **SOURCES OF WATER SUPPLY - SURFACE WATERS**

			Intakes					
	Location (a)	Identification Number (b)	Distance From Shore in feet (c)	Depth Below Surface in feet (d)	Diameter in inches (e)			
NONE					_			

1

### **PUMPING & POWER EQUIPMENT**

- 1. Use a separate column for each pump.
- 2. Indicate purpose of pump by: P for primary (from source to reservoir, treatment or distribution system), B for booster (from reservoir or treatment to distribution system, or within distribution system), or S for standby pumping equipment.
- 3. Indicate destination (of water pumped) by: R for reservoir, T for treatment or D for distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)
Identification	1	2	1
Location	VILLAGE OF WHITELAW	VILLAGE OF WHITELAW	2
Purpose	Р	S	3
Destination	D	D	4
Pump Manufacturer	GOULDS	CONTINENTAL	5
Year Installed	2004	1963	6
Туре	VERTICAL TURBINE	OTHER	7
Actual Capacity (gpm)	550	300	8
Pump Motor or			9
Standby Engine Mfr	LAYNE	CONTINENTAL MOTORS	10
Year Installed	1963	1963	11
Туре	ELECTRIC	NATURAL GAS	12
Horsepower	40	30	13

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)
Identification			14
Location			15
Purpose			16
Destination			17
Pump Manufacturer			18
Year Installed			19
Type			20
Actual Capacity (gpm)			21
Pump Motor or			22
Standby Engine Mfr			23
Year Installed			24
Туре			25
Horsepower			26

## **RESERVOIRS, STANDPIPES & WATER TREATMENT**

- 1. Identify as R (reservoir), S (standpipe) & ET (elevated tank).
- 2. Use a separate column for each using additional copies if necessary.
- 3. Enter elevation difference between highest water level in S or ET, (or R only on an elevated site) and the water main where the connection to the storage begins branching into the distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification number or name	1			1
RESERVOIRS, STANDPIPES OR ELEVATED TANKS				2
Type: R (reservoir), S (standpipe) or ET (elevated tank)	ET			4 5
Year constructed	1963			6
Primary material (earthen, steel, concrete, other)	STEEL			7
Elevation difference in feet (See Headnote 3.)	120			9 10
Total capacity in gallons (actual)	50,000			11
WATER TREATMENT PLANT Disinfection, type of equipment (gas, liquid, powder, other)	OTHER			12 13 14
Points of application (wellhouse, central facilities, booster station, other)	WELLHOUSE			15 16 17
Filters, type (gravity, pressure, other, none)	NONE			18 19
Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day	700 0000			20 21
= 1.2 m.g.d.)	720.0000			22
Is a corrosion control chemical used (yes, no)?	N			23 24
Is water fluoridated (yes, no)?	N			25

### **WATER MAINS**

- 1. Report mains separately by pipe material, function, diameter and either within or outside the municipal boundaries.
- 2. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement), or P (Plastic for plastic and all other non-metal excluding asbestos-cement).
- 3. Identify function as: T (Transmission), D (Distribution) or S (Supply).
- 4. Explain all reported adjustments as a schedule footnote.
- 5. For main additions reported in column (e), as a schedule footnote:
  - a. Explain how the additions were financed.
  - b. If assessed against property owners, explain the basis of the assessments.
  - c. If the assessments are deferred, explain.

Number of Feet						et		
		Adjustments				Adjustments		_
Pipe Material (a)	Main Function (b)	Diameter in Inches (c)	First of Year (d)	Added During Year (e)	Retired During Year (f)	Increase or (Decrease) (g)	End of Year (h)	
M	D	6.000	14,394	0	0	0	14,394	_ 1
Р	D	6.000	180	0	0	0	180	2
M	D	8.000	5,000	0	0	0	5,000	_ 3
Р	D	8.000	1,899	0	0	0	1,899	 4
Total Within M	lunicipality		21,473	0	0	0	21,473	_
Total Utility		=	21,473	0	0	0	21,473	_

### **WATER SERVICES**

- 1. Explain all reported adjustments as a schedule footnote.
- 2. Report in column (h) the number of utility-owned services included in columns (c) through (g) which are temporarily shut off at the curb box or otherwise not in use at end of year.
- 3. For services added during the year in column (d), as a schedule footnote:
  - a. Explain how the additions were financed.
  - b. If assessed against property owners, explain the basis of the assessments.
  - c. If installed by a property owner or developer, explain the basis of recording the cost of the additions, the total amount and the number of services recorded under this method.
  - d. If any were financed by application of Cz-1, provide the total amount recorded and the number of services recorded under this method.
- 4. Report services separately by pipe material and diameter.
- 5. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement) or P (Plastic for plastic and all other non-metal excluding asbestos-cement).

Pipe Material (a)	Diameter in Inches (b)	First of Year (c)	Added During Year (d)	Removed or Permanently Disconnected During Year (e)	Adjustments Increase or (Decrease) (f)	End of Year (g)	Utility Owned Services Not In Use at End of Year (h)
M	0.750	264	0	0	0	264	4
M	1.000	49	0	0	0	49	11
M	1.250	1	0	0	0	1	
М	2.000	2	0	0	0	2	
Total Utili	ty	316	0	0	0	316	15

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#### **METERS**

- 1. Include in Columns (b), (c), (d), (e) and (f) meters in stock as well as those in service.
- 2. Report in Column (c) all meters purchased during the year and in Column (d) all meters junked, sold or otherwise permanently retired during the year.
- 3. Use Column (e) to show correction to previously reported meter count because of inventory or property record corrections.
- 4. Totals by size in Column (f) should equal same size totals in Column (o).
- 5. Explain all reported adjustments as a schedule footnote.

**Number of Utility-Owned Meters** 

Size of Meter (a)	First of Year (b)	Added During Year (c)	Retired During Year (d)	Adjustments Increase or (Decrease) (e)	End of Year (f)	Tested During Year (g)	
0.625	318	6	0	0	324	11	1
1.000	2	0	0	0	2	0	2
1.500	2	0	0	0	2	0	3
2.000	2	0	0	0	2	0	<u> </u>
Total:	324	6	0	0	330	11	

Classification of All Meters at End of Year by Customers

Size of Meter (h)	Residential (i)	Commercial (j)	Industrial (k)	Public Authority (I)	Wholesale, Inter- Department or Utility Use (m)		Total (o)	
0.625	281	12	0	3	2	26	324	_ 1
1.000	0	2	0	0	0	0	2	2
1.500	0	1	0	1	0	0	2	_ 3
2.000	0	2	0	0	0	0	2	4
Total:	281	17	0	4	2	26	330	

#### HYDRANTS AND DISTRIBUTION SYSTEM VALVES

- 1. Distinguish between fire and flushing hydrants by lead size.
  - a. Fire hydrants normally have a lead size of 6 inches or greater.
  - b. Record as a flushing hydrant where the lead size is less than 6 inches or if pressure is inadequate to provide fire flow.
- 2. Explain all reported adjustments in the schedule footnotes.
- 3. Report fire hydrants as within or outside the municipal boundaries.

Hydrant Type (a)	Number In Service First of Year (b)	Added During Year (c)	Removed During Year (d)	Adjustments Increase or (Decrease) (e)	Number In Service End of Year (f)	_
Fire Hydrants						
Outside of Municipality	0				0	1
Within Municipality	47				47	2
Total Fire Hydrants	47	0	0	0	47	=
Flushing Hydrants						
	0				0	3
Total Flushing Hydrants	0	0	0	0	0	_

NR811.08(5) recommends that a schedule shall be adopted and followed for operating each system valve and hydrant at least once each two years. Please provide the number operated during the year.

Number of hydrants operated during year: 47

Number of distribution system valves end of year: 47

Number of distribution valves operated during year: 47

#### WATER OPERATING SECTION FOOTNOTES

#### Water Operation & Maintenance Expenses (Page W-05)

If Fuel or Power Purchased for Pumping (620), divided by the Total kWh Used for Pumping on the Source of Supply, Pumping and Purchased Water Statistics schedule, is less than 3 cents or greater than 12 cents, please explain.

COST OF POWER INCREASED IN PAST YEAR

For values that represent an increase or a decrease when compared to the previous year of greater than 30%, but not less \$2,000, please explain.

ACCOUNT 650-INCLUDES REPAIRS TO PUMPS AND 1 YEAR AMORTIZATION OF WATER TOWER REPAINTING AS APPROVED BY THE PSC ON FEBRUARY 26, 2004

#### Water Utility Plant in Service -- Plant Financed by Utility or Municipality-- (Page W-08)

If Plant in Service Additions, Account 348, are greater than zero AND Additions on the Hydrants and Distribution System Valves schedule are zero, please explain.

UTILITY PURCHASED HYDRANT FOR IN STOCK INVENTORY

#### Water Utility Plant in Service -- Plant Financed by Contributions-- (Page W-10)

If Plant in Service Additions, Account 345, are greater than zero AND Additions on the Water Services schedule are zero, please explain.

THE SERVICE WAS ADDED TO THE STATISTICAL SCHEDULES IN 2003 BUT THE SERVICE WAS PAID FOR IN 2004

### Meters (Page W-19)

Explain program for replacing or testing meters 1" or smaller.

TESTING IS DONE AS TIME PERMITS-EFFORTS ARE MADE TO TEST 10% ANNUALLY BUT THIS DOESN'T ALWAYS HAPPEN. METERS ARE REPLACED AS NEEDED.

Ss. PSC 185.83(2) states "Station meters shall be maintained to ensure reasonable accuracy and shall have the accuracy checked at least once every 2 years." Are all station meters being tested every two years? Answer yes or no. If no, please explain.

YES